

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2033	(text\$speech text\$voice text\$audio text\$wave) with convert\$5	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:33
L2	3543	(wave wav\$2) adj2 (file format)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:22
L3	152	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:22
L4	1229	(L1 or L2) same computer	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:23
L5	55	L3 and L4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:23
L6	58	("4931950"   "4933880"   "5109482"   "5119474"   "5208745"   "5375197"   "5388993"   "5416899").PN. OR ("5640590").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 16:29
L7	315	((text\$speech text\$voice text\$audio text\$wave) with convert\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:33
L8	8	L2 and L7	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:37
L9	1	09/502923	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:37

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6501	text\$speech text\$voice text\$audio text\$wave	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:21
S2	66800	(transmit\$3 transfer\$4 upload\$4 forward\$4) near2 (speech voice audio (wave adj2 (file data format)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 17:51
S3	1886	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 16:35
S4	14879	(wave wav\$2) adj2 (file data format)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 16:21
S5	273	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 17:20
S6	68840	(transmit\$3 transfer\$4 upload\$4 forward\$4 download\$4) near2 (speech voice audio (wave adj2 (file data format)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:31
S7	2288	S4 and S6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 17:52
S8	982	S4 same S6	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 18:07
S9	267	S8 and (personal adj computer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 18:09
S10	205	S9 and (wireless\$4 RF radio)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 09:34
S11	712	(transmit\$3 transfer\$4 upload\$4 forward\$4 download\$4) near2 (wave adj2 (file data format))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:32

## EAST Search History

S12	386	S11 and (wireless\$4 RF radio)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 09:35
S13	64	(transmit\$3 transfer\$4 upload\$4 forward\$4 download\$4) near2 (wave adj2 (file format))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 09:34
S14	32	S13 and (wireless\$4 RF radio)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:31
S15	4386	computer same ((wave wav\$2) adj2 (file data format))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:22
S16	2802	S15 and (wireless\$4 RF radio)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:32
S17	2707	(transmit\$3 transfer\$4 upload\$4 forward\$4 download\$4) and S16	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:43
S18	112141	(transmit\$3 transfer\$4 upload\$4 forward\$4 download\$4) same (audio speech voice wave) same (wireless\$4 RF radio short\$range short\$distance vicinity ((in or within) adj2 range) bluetooth\$3 infrared)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:26
S19	770	S15 and S18	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:47
S20	258947	(transmit\$3 transfer\$4 upload\$4 forward\$4 download\$4) with (audio speech voice wave wav)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:51
S21	512	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:51
S22	512	S21 and((wave wav\$2) adj2 (file data format))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:23

## EAST Search History

S23	201	S21 and ((wave wav\$2) adj2 (file format))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:32
S24	1452054	(wireless\$4 RF radio short\$range short\$distance bluetooth\$3 infrared)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:33
S25	200	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:30
S26	1	"09435767"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:30
S27	0	/	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:30
S28	1	09/435767	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:30
S29	22178	(transmit\$3 transfer\$4 upload\$4 forward\$4 download\$4) near2 ((speech voice audio wave) adj2 (file data format))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:32
S30	1880	S29 with computer	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:32
S31	118	S30 and ((wave wav\$2) adj2 (file format))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:32
S32	78	S31 and (wireless\$4 RF radio short\$range short\$distance bluetooth\$3 infrared)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:42
S33	3	10/234022	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 12:58

## EAST Search History

S34	1	10/768930	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 15:03
S35	1	10/140958	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 15:03